Appl. No.: 10/613,735

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Amendment Dated April 4, 2005

Reply to Office Action of November 2, 2004

Amendments to the Specification

Please replace the paragraph beginning on page 10, line 4, with the following replacement paragraph:

Referring to the figures, FIG. 1 illustrates an aspect of the machine 100 in accordance with the present invention. The machine 100 has an application chamber portion 102, where a substrate 104 is introduced with a chemical mixture via an application apparatus 106, forming a wet substrate. The substrate 104 is constructed of at least one layer of any suitable material, non-limiting examples of which include textile, non-woven textile, paper, and leather. The chemical mixture is comprised of a non-aqueous solvent and a chemical solute. The non-aqueous solvent is comprised of at least one suitable carrier medium. For example, the non-aqueous solvent may be comprised of n-propyl bromide. Further, the chemical solution is comprised of at least one suitable solute, non-limiting examples of which include fluorocarbons, fire-retardants, anti-stats, anti-microbials, and UV inhibitors.

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